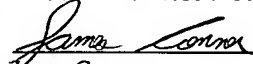


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Bernadette Craster et al.)	Customer No. 37003
)	
Application N°: 10/542,654	)	Confirmation No. 8888
PCT No.: PCT/GB2004/000575)	
Priority Appl. No.: GB 0303881.7)	
	)	Group Art Unit: n/a
Filed: July 19, 2005)	
Int'l. Filing Date: February 20, 2004)	
Priority Filing Date: February 20, 2003)	
	)	Examiner: n/a
For: SYSTEM AND METHOD FOR)	
MAINTAINING ZONAL ISOLATION	)	Docket N°: 57.0513 US PCT
IN A WELLBORE)	

Certificate of Mailing	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. ATTENTION: Office of PCT Legal Administration on <u>September 21, 2006</u> .	
 James Conner	<u>September 21, 2006</u> Date

RENEWED PETITION UNDER 37 CFR 1.47(a)

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

ATTENTION: Office of PCT Legal Administration

Dear Sir:

In response to the "Decision on Petition Under 37 CFR 1.47(a)" dated July 21, 2006 for the above-captioned application, with regard to item (3) of the Discussion, the Examiner stated that Applicants previously submitted a partial declaration executed by seven of the eight inventors. This Declaration did not list Roger Card as an inventor nor include an unsigned signature block for Roger Card. Applicants hereby submit a copy of the complete declaration executed by all of the available joint inventors with the signature block for the nonsigning inventor, Roger Card, left blank.


RECEIVED
28 SEP 2006
Legal Staff
International Division

With regard to item (4) of the Discussion, the Examiner stated that the Applicant neglected to provide a statement by a person with first-hand knowledge of the steps made to locate Roger Card. Further, the Applicant failed to provide copies of documentary evidence to show that these steps to locate the missing inventor were actually made. Accordingly, Applicants hereby submit two Verified Statements of Facts, with supporting documented evidence, setting forth the steps taken to locate Roger Card.

In light of the attached submissions, Applicants believe that they have met all necessary requirements to have their Petition Under Rule 1.47(a), filed on May 2, 2006, accepted, so as to allow a filing date to be assigned to this application. If the Examiner is contemplating any action other than the acceptance of the petition, the Examiner is kindly urged to contact Applicant's representative, Vincent Loccisano, at (617) 252-4727.

Respectfully submitted,

Date: September 21, 2006
Schlumberger-Doll Research
36 Old Quarry Road
Ridgefield, CT 06877-4108



Vincent Loccisano
Registration N° 55,397
Phone: (617) 252-4727

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Bernadette Craster et. al	)	Customer No. 37003
)	
Serial N°: 10/542,654	)	Confirmation No. 8888
)	
Filed: July 19, 2005	)	Group Art Unit: n/a
)	
Title: SYSTEM AND METHOD FOR MAIN- TAINING ZONAL ISOLATION IN A WELLBORE)	Examiner: n/a
)	
)	Docket N°: 57.0513 US PCT

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JAMES CONNER

September 21, 2006
Date

VERIFIED STATEMENT OF FACTS

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

ATTENTION: Office of PCT Legal Administration

Sir:

I, Anna Bruce, am a Senior Intellectual Property Administrator for the Intellectual Property Law Department of Schlumberger Cambridge Research Limited. I have been employed by Schlumberger for 8 years. Our associates in Ridgefield, Connecticut, filed the above-identified patent application on July 19, 2005. They also prepared the Declaration and Assignment documents for filing in said application and the following events occurred while attempting to obtain the signature of co-inventor Roger Card on these documents.

On July 14, 2005, I personally saw my colleague send an Assignment document to Roger Card at his last known address of 7819 Silent Forest Drive, Sugar Land, Texas 77479, for his signature. The letter was sent by air mail and it was redirected from Silent Forest Drive to 17707 Emerald Garden Lane, Houston, before being returned to Schlumberger Cambridge Research Limited. The envelope had been marked "moved, wrong address" (a copy of the returned envelope is attached).

On August 18, 2005, I personally saw my colleague perform a search on the internet in order to try and find an address for Roger Card. A fax number was discovered and a communication was duly faxed to that number (a copy of the fax is attached). We received no reply.

The above-mentioned colleague has since left the Intellectual Property Law Department.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

Date: 7 September 2006

Anna Bruce

Anna Bruce
94 Columbine Road
Ely
Cambridgeshire CB6 3WN
England

DECLARATION OF WITNESS

I, Andrea Lightbody, whose full post office address is
(witness)

32 Cobbold Place, Cambridge CB4 2UN, U.K., hereby declare that I was personally
(P.O. address)

present and did see Anna Bruce, who is personally known to me to be the person named in the above Verified Statement of Facts, duly sign and execute the same.

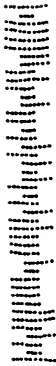
Declared at Cambridge, Cambridgeshire this
(City) (State)

7th day of September, 2006.

Lightbody
(witness signature)

SCHLUMBERGER CAMBRIDGE RESEARCH LIMITED
High Cross, Madingley Road
Cambridge CB3 0EL, England
Phone: +44 (0)1223 325382
Fax: +44 (0)1223 363409
September 7, 2006

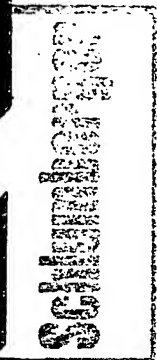
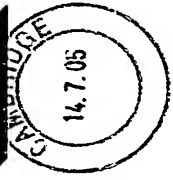
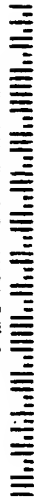
By air mail



moved my address

CARD819* 774792008 1504 22 07/24/05
FORWARD TIME EXP RTN TO SEND
CARD'ROGER J
17707 EMERALD GARDEN LN
HOUSTON TX 77084-3957

RETURN TO SENDER



PD9281
310
GREAT BRITAIN

Schlumberger Cambridge Research Limited

High Cross, Madingley Road
Cambridge CB3 0EL, England
Tel. +44 1223 315576
Fax. +44 1223 363409

www.slb.com

Schlumberger

Fax message

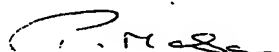
Date	18 August 2005	Pages	One
To	Dr Roger J Card	Fax number	+1 281 494 1491
From	Pamela Mason		
Tel No.	+44 (0)1223 325268		
Fax No.	+44 (0)1223 363409		

Dear Sir

I am trying to contact Dr Roger J Card. Please would you confirm by returning this fax or emailing me at hyde@cambridge.oilfield.slb.com if you are one and the same, giving your present address so that we may write to you at the correct place.

Thank you for your help in this matter.

Yours faithfully



Pamela Mason
Intellectual Property Administrator
Intellectual Property Law Department

NOTICE OF CONFIDENTIALITY

This facsimile contains CONFIDENTIAL or PRIVILEGED information. Any distribution, copying or use of this communication by anyone other than the addressee is strictly prohibited. If you receive it by mistake, please notify us by telephone, and return it to us at the above address by mail. You will be reimbursed for your reasonable expenses. Thank you.

MODE = MEMORY TRANSMISSION

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END=18-AUG 17:07

FILE NO. = 156

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001	OK	2	0012814941491	001/001	00:00'33"

-SCR IP LAW DEPT

- ***** - 44 1223 363409- *****

Schlumberger Cambridge Research Limited

High Cross, Madingley Road
Cambridge CB3 0EL, England
Tel. +44 1223 315576
Fax. +44 1223 363409

www.slb.com

Schlumberger

Fax message

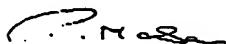
Date	18 August 2005	Pages	One
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Yours faithfully



Pamela Mason
Intellectual Property Administrator
Intellectual Property Law Department

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Bernadette Craster et. al)	Customer No. 37003
)	
Serial N°: 10/542,654	)	Confirmation No. 8888
)	
Filed: July 19, 2005	)	Group Art Unit: n/a
)	
Title: SYSTEM AND METHOD FOR MAIN- TAINING ZONAL ISOLATION IN A WELLBORE	)	Examiner: n/a
)	
	)	Docket N°: 57.0513 US PCT

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, Box 1450, Alexandria, VA 22313-1450, ATTENTION: Office of PCT Legal Administration on the date set forth below.


James Corner

September 21, 2006
Date

VERIFIED STATEMENT OF FACTS

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

ATTENTION: Office of PCT Legal Administration

Sir:

I, Ruth A. Schreiber, am a Paralegal for the Intellectual Property Law Department of Schlumberger-Doll Research. I have been employed by Schlumberger for 29 years. I filed the above-identified patent application on July 19, 2005. I prepared the Declaration and Assignment documents for filing in said application and the following events occurred while attempting to obtain the signature of co-inventor Roger Card on these documents.

RECEIVED
28 SEP 2006
Legal Staff
International Division

On August 2, 2005, I mailed by Express mail, label no. EV05 8371 932US, the Declaration and Assignment documents to Roger Card, at his last known address, for his signature. (copy of covering letter dated August 1, 2005 that accompanied the documents is attached).

On August 2, 2005, I checked our LDAP email address system, and found that Roger Card was no longer listed as an employee of the company.

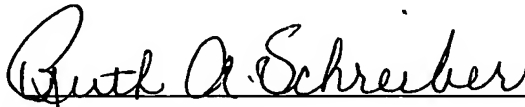
On August 3, the package for the corresponding US case was delivered to the last known address of 7819 Silent Forest Drive, Sugar Land, Texas 77479.

On August 8, 2005, the package was returned undeliverable. (a copy of the tracking information for Express Mail label no. EV05 8371 932US is attached).

Our associates in Cambridge, England were notified of the undelivered package and further attempts to locate Roger Card were made by them.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

Date: September 11, 2006


Ruth A. Schreiber
1 Comstock Trail
Brookfield, CT 06804

DECLARATION OF WITNESS

I, Kathy Sinick, whose full post office address is
36 Old Quarry Rd. Ridgefield, CT, hereby declare that I was personally
^(witness)
_(P.O. address)

present and did see Ruth A. Schreiber, who is personally known to me to be the person named
in the above Verified Statement of Facts, duly sign and execute the same.

Declared at Ridgefield, Connecticut this
_(City) _(State)
11th day of September, 2006.

[Signature]
(witness signature)

SCHLUMBERGER-DOLL RESEARCH
36 Old Quarry Road
Ridgefield, CT 06877-4108
Phone: (203) 431-5507
Fax: (203) 431-5640
September 11, 2006

Schlumberger-Doll Research
36 Old Quarry Road
Ridgefield, CT 06877-4108
Tel: 203 431-5507
Fax: 203 431-5640
rschreiberr@ridgefield.oilfield.slb.com

Schlumberger

August 1, 2005

Mr. Roger Card
7819 Silent Forest Drive
Sugar Land, Texas 77479

Re: Your Patent Application entitled,
"System and Method for Maintaining Zonal
Isolation in a Wellbore"
(Our File 57.0513 US PCT)

Dear Roger,

We have filed your patent application in the United States under the Patent Cooperation Treaty.
Your original application was filed in Great Britain on 20 February 2003.

Enclosed are the Declaration and Assignment documents. Please sign the Assignment in front of a Notary Public. The Declaration only needs your signature and date. Please return both executed documents to me in the self-addressed, postage-paid return Express Mail envelope enclosed for your convenience.

If you have any questions regarding these papers, please do not hesitate to call me or email me at the addresses listed above.

Thank you in advance for your assistance with these papers.

With best regards,



Ruth A. Schreiber
IP Law Paralegal

enclosures

/ras

OUT - EV 058371932 US

in - EV058371946US

Content-return: prohibited

Date: Fri, 01 Sep 2006 09:48:33 -0500 (CDT)

From: "U.S._Postal_Service_" <U.S._Postal_Service@usps.com>

Subject: U.S. Postal Service Track & Confirm email Restoration - EV05 8371 932U

S

To: JConner2@boston.oilfield.slb.com

Message-id: <200609011448.k81EmXg8009170@pts5.usps.gov>

Content-transfer-encoding: 7BIT

Original-recipient: rfc822;JConner2@boston.oilfield.slb.com

This is a post-only message. Please do not respond.

James Conner has requested that you receive this restoration information for Track & Confirm as listed below.

Current Track & Confirm e-mail information provided by the U.S. Postal Service.

Label Number: EV05 8371 932U S

Service Type: Express Mail - Post Office to Addressee

Shipment Activity	Location	Date & Time
Delivered	RIDGEFIELD CT 06877	08/08/05 9:06am
Notice Left	RIDGEFIELD CT 06877	08/06/05 10:03am
Enroute	STAMFORD CT 06910	08/05/05 1:16pm
Enroute	HOUSTON TX 77205	08/04/05 7:14pm
Forward Expired	SUGAR LAND TX 77479	08/04/05 8:31am
Notice Left	SUGAR LAND TX 77479	08/03/05 11:49am
Arrival at Unit	SUGAR LAND TX 77479	08/03/05 9:59am
Enroute	HOUSTON TX 77205	08/03/05 6:36am
Enroute	STAMFORD CT 06910	08/02/05 7:01pm
Acceptance	RIDGEFIELD CT 06877	08/02/05 5:50pm

USPS has not verified the validity of any email addresses submitted via its online Track & Confirm tool.

For more information, or if you have additional questions on Track & Confirm services and features, please visit the Frequently Asked Questions (FAQs)

section of our Track & Confirm site at
<http://www.usps.com/shipping/trackandconfirmfaq.htm>

DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I/We hereby declare that:

My/Our residence, post office address(s) and citizenship(s) are as stated below next to my/our name(s), and

I/We believe I/We am/are the original, first and sole inventor of the subject matter which is claimed (if only one name is listed below) or an original and first inventor of at least some of the subject matter which is claimed (if plural names are listed below) and for which a patent is sought on the invention entitled

SYSTEM AND METHOD FOR MAINTAINING ZONAL ISOLATION IN A WELLBORE

the specification of which

☐ is attached hereto

☒ was filed on **20 February 2004**
as PCT International Application No. **PCT/GB2004/000575**
and filed on **19 July 2005**
as United States National Application No. **10/542,654**

and was amended on _____

I/We hereby state that I/we have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I/We acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

Prior Foreign Application(s)

I/We hereby claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application(s) for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Country	Application No.	Filed (d/m/y)	Issued (d/m/y)	Priority Claimed
United Kingdom	0303881.7	(20.02.2003) 20 February 2003		Y <input checked="" type="checkbox"/> N <input type="checkbox"/>
				Y <input type="checkbox"/> N <input type="checkbox"/>

Prior United States Applications

I/We hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I/We acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial No.	Filing Date (d/m/y)	Status (Patented, Pending, Abandoned)

And, I/We hereby appoint, both jointly and severally, as my attorney(s) and/or agent(s) with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith the following attorney(s) and agent(s), their registration numbers being listed after their names.

Dale Gaudier, 28,213; William B. Batzer, 37,088; William L. Wang, 39,871; and Jody Lynn DeStefanis, 44,653

I/We hereby request that all correspondence be directed to:

CUSTOMER NO. 37003
Intellectual Property Law Department
Schlumberger-Doll Research
36 Old Quarry Road
Ridgefield, Connecticut 06877 U.S.A.

and that all telephone calls be directed to the Intellectual Property Law Department at (203) 431-5507;
and that all facsimile phone calls be directed to the Intellectual Property Law Department at (203) 431-5640.

I hereby declare (if sole inventor) or each of us hereby declares (if joint inventors) that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SOLE OR FIRST INVENTOR

Signature: Bernadette Craster Date: 3rd Aug 05

Full Name: **Bernadette Craster**

Residence: 32 Lode Avenue, Waterbeach, Cambridgeshire CB5 9PX, United Kingdom.

Citizenship: Ireland

Post Office Address: 32 Lode Avenue, Waterbeach, Cambridgeshire CB5 9PX, United Kingdom

SECOND INVENTOR

Signature: _____ Date: _____

Full Name: **Roger Card**

Residence: 7819 Silent Forest Drive, Sugar Land, Texas 77479

Citizenship: United States of America

Post Office Address: 7819 Silent Forest Drive, Sugar Land, Texas 77479

THIRD INVENTOR

Signature: Ashley Johnson Date: 2 - ^{AUGUST} ~~JULY~~ 2005 A.B.J.

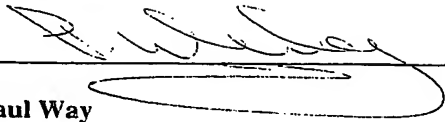
Full Name: **Ashley Johnson**

Residence: Ravello, Butt Lane, Milton Cambridgeshire CB4 6DG, United Kingdom

Citizenship: United Kingdom

Post Office Address: Ravello, Butt Lane, Milton Cambridgeshire CB4 6DG, United Kingdom

FOURTH INVENTOR

Signature:  Date: 2nd August 2005

Full Name: **Paul Way**

Residence: 41 The Lane, Hauxton, Cambridgeshire CB2 5HP, United Kingdom

Citizenship: United Kingdom

Post Office Address: 41 The Lane, Hauxton, Cambridgeshire CB2 5HP, United Kingdom

FIFTH INVENTOR

Signature: Hemant Ladva Date: 22nd August 2005

Full Name: **Hemant Ladva**

Residence: 64 Perne Avenue, Cambridge CB1 3SA, United Kingdom

Citizenship: United Kingdom

Post Office Address: 64 Perne Avenue, Cambridge CB1 3SA, United Kingdom

SIXTH INVENTOR

Signature: Jonathan Phipps Date: 3rd August 2005


Full Name: **Jonathan Phipps**

Residence: 1 Wattle Close, Lower Cambourne, Cambridgeshire CB3 6BU, United Kingdom

Citizenship: United Kingdom

Post Office Address: 1 Wattle Close, Lower Cambourne, Cambridgeshire CB3 6BU, United Kingdom

SEVENTH INVENTOR

Signature:  Date: 2.8.05

Full Name: **Geoffrey Maitland**

Residence: Wayside, High Street, Whittlesford, Cambridgeshire CB2 4LT, United Kingdom

Citizenship: United Kingdom

Post Office Address: Wayside, High Street, Whittlesford, Cambridgeshire CB2 4LT, United Kingdom

EIGHTH INVENTOR

Signature: P. Reid Date: 2/9/05

Full Name: **Paul Reid**

Residence: 35 Gainsborough Avenue, Eaton Ford, St. Neots, Cambridgeshire, PE19 7RJ, United Kingdom

Citizenship: United Kingdom

Post Office Address: 35 Gainsborough Avenue, Eaton Ford, St. Neots, Cambridgeshire, PE19 7RJ, United Kingdom

SCHLUMBERGER-DOLL RESEARCH
36 Old Quarry Road
Ridgefield, CT 06877-4108